

IN THE CLAIMS:

Please amend the claims by canceling claims 11-30 and substituting therefor claims numbered 31 through 50 as follows:

31. In a machine having a first part and a second part moveable relative to each other and wherein said first moveable part is connected to said second moveable part and which parts are designed to have limited movement between said first and second parts, a means for dampening and governing the movement of said parts relative to each other comprising:

(a) at least one air bellows assembly located between said movable parts;

(b) wherein the bottom part of said air bellows assembly is attached to the lower movable part;

(c) wherein the upper part of said air bellows assembly is attached to the upper movable part;

(d) wherein said air bellows assembly is connected by an air supply line to an air supply means through an adjustable pressure means,

(e) wherein the air pressure in said air bellows assembly can be adjusted to a desired level to produce dampened movement characteristics between said parts; and

(f) wherein at least one governing orifice is located in the air supply line of said air bellows assembly close to the air bellows to produce a time delay in the rapid changes in the air volume in the said air bellows.

32. In a machine of claim 31, wherein one governing orifice is located in the air supply line of said air bellows assembly to produce a time delay in the rapid changes in the air volume in the air bellows assembly.

33. In a machine claim 31, wherein said air bellows assembly comprises one air bellows with at least one governing orifice located in the air supply line of said air bellows assembly to

produce a time delay in the rapid changes in the air volume in the air bellows.

34. In a machine of claim 31, wherein said air bellows assembly comprises at least two air bellows with at least one governing orifice located in the air supply line of said air bellows assembly to produce a time delay in the rapid changes in the air volume in the air bellows.

35. In a machine of claim 31, the governing orifice in the air supply line comprising a removable orifice.

36. In a machine of claim 31, wherein the governing orifice in the air supply line comprises a simple plug having a small diameter hole.

37. In a machine of claim 31, wherein the governing orifice in the air supply line comprises a simple plug having a small diameter hole which plug is removable.

38. In a machine of claim 31, wherein the governing orifice in the air supply line is in a fitting in the air supply line.

39. In a machine of claim 31, wherein the governing orifice in the air supply line comprises a restriction located near each air bellows.

40. In a machine of claim 31, wherein said air bellows assembly comprises at least two air bellows with at least one governing orifice located in the air supply line of said air bellows assembly to produce a time delay in the rapid changes in the air volume in the air bellows and wherein the governing orifice in the air supply line comprises a restriction located near each air bellows so that the pressure change characteristics of each air bellows will be regulated independently.

41. In a vehicle having a first parts and a second part designed to have limited movement relative to each other and wherein said first part is connected to said second part and which parts are connected by a device designed to limit movement between said first movable part and said second movable part, a

means for dampening and governing the movement of said parts relative to each other comprising:

(a) an air bellows assembly located between said first movable part and said second movable part;

(b) wherein the bottom part of said air bellows assembly is attached to the lower movable part;

(c) wherein the upper part of said air bellows assembly is attached to the upper movable part;

(d) wherein said air bellows assembly is connected by an air supply line to an air supply means through an adjustable air pressure means,

(e) wherein the air pressure in said air bellows assembly can be adjusted to a desired level to produce selected movement characteristics between said movable parts; and

(f) wherein at least one governing orifice is located in the air supply line of said air bellows assembly to produce certain time delay characteristics in the rapid changes in the air volume in said air bellows assembly.

42. In a vehicle of claim 41, wherein one governing orifice is located in the air supply line of said air bellows assembly to produce a time delay in the rapid changes in the air volume in the air bellows.

43. In a vehicle of claim 41, wherein said air bellows assembly comprises one air bellows with at least one governing orifice located in the air supply line of said air bellows assembly to produce the desired time delay in the rapid changes in the air volume in the air bellows.

44. In a vehicle of claim 41, wherein said air bellows assembly comprises at least two air bellows with at least one governing orifice located in the air supply line of said air bellows assembly to produce a time delay in the rapid changes in the air volume in the air bellows assembly.

45. In a vehicle of claim 41, the governing orifice in the air supply line comprising a removable orifice.